



PATENT
ATTORNEY DOCKET NO. 044481-5049

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Ting SU et. al.) Group Art Unit: 1625
Application No.: 09/576,633) Examiner: Z. Davis
Filed: May 24, 2000)
For: INHIBITORS OF FACTOR Xa)

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed to the best of the undersigned's knowledge before the mailing date of a Final Office Action or Notice of Allowance on the merits for the above-referenced application. A check in the amount of \$ 180.00 to cover the fee set forth in § 1.17(p) accompanies this Information Disclosure Statement.

Copies of the listed documents are enclosed. The listed documents were cited in an International Search Report issued in either a counterpart or related PCT application. Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form.

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Applicants also bring to the attention of the Examiner the following applications with a common assignee and requests consideration of the applications and any and all references therein:

<u>Application No.</u>	<u>Filing Date</u>
09/576,632	May 24, 2000
09/577,154	May 24, 2000

A copy of the above-listed applications is also enclosed.

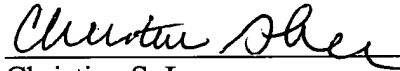
This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies the documents as "prior art" against any claim in the application and Applicants determine that the cited document does not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

EXCEPT for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. §1.136(a)(3).

Respectfully submitted,

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Dated: December 14, 2001

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INFORMATION DISCLOSURE CITATION				Attorney Docket No.: 044481-5049		Application No.: 09/576,633	
(Use several sheets if necessary)				<div style="float: right; text-align: right;"> RECEIVED DEC 17 2001 TECH CENTER 1600 </div>			
PTO Form 1449							
				Applicants: Ting SU, et al.		Filing Date: May 24, 2000	
						Group: 1623	
U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date	
	3,235,597 A	02/15/1966	Mills et al.	260	570.5		
	3,895,010 A	07/15/1975	Goralski et al.	260	247.1		
FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Sub Class	Translation Yes No	
	1 062 253 B	30 July 1959	DE				X
	98/57934	23 December 1998	WO				
	98/28282	2 July 1998	WO				
	98/28269	2 July 1998	WO				
	99/10316	4 March 1999	WO w/ English Language Abstract				X
	1 020 434 A1	19 July 2000	EP				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	Blicke, F.F., et al., "The Reaction Of The Chloromagnesium Derivative Of Chloromagnesium Phenylacetate With Isocyanates, Carbamyl Chlorides And Isothiocyanates," <u>Journal of the American Chemical Society</u> , Vol. 77, No. 18, pp. 4849-4851 (1955).						
	Saito, Toshinori, et al., "Transacylation of Cephalosporin; Isolation and Reactions of the Imidate Esters," <u>J.C.S. Perkin Transactions I</u> , No. 4, pp. 1058-1063 (1981).						
	Barrett, Anthony G. M., et al., "Phenol Oxidation and Biosynthesis. Part 26. Isonitriles in the Synthesis of Benzylisoquinoline Derivatives," <u>J.C.S. Perkin Transactions I</u> , No. 3, pp. 652-661 (1979).						
	Nicholas, H. O. and Erickson, J. L. E., "Substituted Amides. I. The Preparation of Substituted Acetamides and the Corresponding Primary Amines," <u>Journal of the American Chemical Society</u> , Vol. 48, No. 8, pp. 2174-2176 (1926).						
	Gray, Nancy M., et al., "Phencyclidine-like Effects of Tetrahydroisoquinolines and Related Compounds," <u>J. Med. Chem.</u> , Vol. 32, No. 4, pp. 1242-1248 (1989).						
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	D. H. R. Barton et al., "The Catalytic Effect Of Copper Ions In The Phenylation Reaction Of David and Thieffry", <u>Journal of the Chemical Society, Chemical Communications</u> , No. 1, pp. 65-66 (1986).						
	L. W. Deady, et al., "A New Synthesis Of N-arylazetidines", <u>Tetrahedron Letters</u> , No. 14, pp. 1773-1776 (1968).						
	G. F. Grillot, et al., "Condensation of Thiophenols and Formaldehyde With Some Aromatic Amines", <u>Journal of Organic Chemistry</u> , Vol. 24, No. 8, pp. 1035-1038 (1959).						
	E. Bäder, et al., "Neue Methoden zur Darstellung von Sulfonaminen (IV. Mittell.: Polymerisationen und Polymerisationskatalysatoren)", <u>Chemische Berichte</u> , Vol. 88, No. 1, pp. 41-49 (1955).						
	S. T. McDowell, et al., "Elimination-addition. Part XI. Electronic Effects Upon The Reactivity Of Aryl Vinyl Sulphones Towards Amines", <u>Journal of the Chemical Society, Section B: Physical Organic Chemistry</u> , No. 5, pp. 348-350 (1967).						
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Examiner				Date Considered			
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.							